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To: The files

From: [redacted] STAT

This document is part of an integrated file. If separated from the file it must be subjected to individual systematic review.

Subject: Transfer of Sarah Search Equipment

1. In accordance with Branch Memo dated 16 January 1957, the Airborne Sarah Search Equipment charged to property account 909-28 was placed in operating condition and bench tested prior to transfer of the equipment to [redacted] STAT property account.

2. On 27 January 1957, the bench testing of the Sarah Equipment at the R&D Laboratory was completed and all units were determined to be in good operating condition.

3. On 28-29 January 1957, [redacted] STAT [redacted] STAT attended a 12 hour briefing and familiarization course conducted at the R&D Laboratory. During this familiarization course he was, informally, given instructions in the operation and maintenance of the Sarah MK 220 Beacon. Instructions were, also, given in the operation and maintenance of the Airborne Sarah Search Equipment type Receiver/Transmitter

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B.C-1021 and the Power Unit BP-101.

4. On 29 January 1957 [redacted] STAT
[redacted] STAT completed
Upon completion of the familiarization course of Sarah Beach Equipment, [redacted] STAT
29 January 1957, [redacted] picked
up for delivery to [redacted] STAT
property account the following items:

(A) - 1 Receiver/Transmitter B.C.1021 #44.

(B) - 1 Power Unit B.P. 101 # 74.

(C) - 1 Receiver/Power interconnecting cable type CR 120-10.

(D) - 2 6 foot Uniradio forty three antenna coax cables with connectors.

(E) - 1 Input Power Unit cable CP 123/10.

(F) - 2 Aircraft dipole antennas U.G.L. [redacted] Type AR 133 #4, #2.

(G) - 1 Power Unit B.P. 101 base mount type HP-114 # 27.

(H) - 1 Receiver/Transmitter B.R. 1021 base mount type ~~B.P. 1021 #~~ HR-116 # 23.

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5. In addition, [redacted] STAT was given the instruction manual for the above Sarah Search Equipment for delivery to his office in accordance with verbal instructions from [redacted] STAT.

[redacted] STAT

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On 29 Jan 57 STAT completed the familiarization course and picked up the following items for delivery to STAT property account.

(A) - 1 Receiver/Power interconnecting cable CR 120-10

~~(B) - 1 Power Unit B.P. 101 Serial # 44~~

~~(C) - 1 Receiver/Transmitter BR 1021 # 44~~

(D) - 2 - 6 ft Unirad's forty three antenna coax cables with connectors.

(E) - 1 ~~Input~~ Power Unit cable CP 123/10

(F) - 2 aircraft dipole antenna U.G.L. No AR 133 # 4 and # 2.

(G) - 1 Power Unit base mount # 27 type HP-114

(H) - 1 Receiver/Transmitter base mount BP 1021 Base mount # 23 HR-116.

The Instruction manual for the above Sarah Search Equipment was given to STAT for delivery to the office desk accordance with verbal instructions from STAT

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In accordance with [redacted] Branch
16 January 1957 (Subject - T
of equipment), the ~~Airborn~~
Sarah Search Equipment was fo
in operating condition and the
tested prior to the transfer
the equipment to [redacted] STAT
[redacted] property account. STAT

The bench testing of the Sarah
equipment at the L&D Laboratory
was completed 27 January 1957.

[redacted] STAT attended a
12 hour briefing and familiarization
course (28-29 Jan 57) at [redacted] during which he was
informally instructed on the maintenance
and operation of the Sarah Beacon MK 22,
Instructions were also given in the operation and
maintenance of the airborne Sarah
Search Equipment type R/T BR 1021 and
power unit BP 101.

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Sarah Transmitter Receiver

U.E.L. Type BR 1062 Serial No 790

Power Unit Serial No 634

U.E.L. Type BP 105

checked ok. against Beacon #6 " 220

No 190 A-36R-1006 no good

No 111 A-12

Type 1251 1

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ILLEGIB
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